

## CD40-FC recombinant protein

<b>Catalog No :</b>	YD3066
<b>Reactivity :</b>	Human;
<b>Purity :</b>	>90% as determined by SDS-PAGE
<b>Gene Name :</b>	CD40
<b>Protein Name :</b>	Tumor necrosis factor receptor superfamily member 5 (B-cell surface antigen CD40) (Bp50) (CD40L receptor) (CDw40) (CD antigen CD40)
<b>Sequence :</b>	Amino acid:21-193,with FC tag.
<b>Human Gene Id :</b>	958
<b>Human Swiss Prot No :</b>	P25942
<b>Formulation :</b>	Phosphate-buffered solution
<b>Source :</b>	Mammalian cells
<b>Storage Stability :</b>	-15°C to -25°C/1 year(Avoid freeze / thaw cycles)
<b>Function :</b>	Receptor for TNFSF5/CD40LG (PubMed:31331973). Transduces TRAF6- and MAP3K8-mediated signals that activate ERK in macrophages and B cells, leading to induction of immunoglobulin secretion (By similarity).
<b>Subcellular Location :</b>	[Isoform I]: Cell membrane; Single-pass type I membrane protein.; [Isoform II]: Secreted.
<b>Expression :</b>	B-cells and in primary carcinomas.

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